



ELSEVIER

Applied Mathematics and Computation 114 (2000) 329-331

APPLIED
MATHEMATICS
AND
COMPUTATION

www.elsevier.com/locate/amc

Author Index to Volume 114 (2000)

Abd-Ellateef Kamar, A.R., G.M. Attia, K. Vajravelu and M. Mosaad, Generalized quasilinearization for singular system of differential equations	114 (2000) 69
Agarwal, R.P. and D. O'Regan, A coupled system of difference equations	114 (2000) 39
Agarwal, R.P. and D. O'Regan, Multiple nonnegative solutions for second order impulsive differential equations	114 (2000) 51
Al-Zamel, A., V.K. Tuan and S.L. Kalla, Generalized elliptic-type integrals and asymptotic formulas	114 (2000) 13
Attia, G.M., <i>see</i> Abd-Ellateef Kamar, A.R.	114 (2000) 69
Bainov, D.D., M.B. Dimitrova and A.B. Dishliev, Oscillation of the bounded solutions of impulsive differential-difference equations of second order	114 (2000) 61
Bhatti, M.I., <i>see</i> Chaturvedi, A.	114 (2000) 149
Cabada, A., R.L. Pouso and E. Liz, A generalization of the method of upper and lower solutions for discontinuous first order problems with nonlinear boundary conditions	114 (2000) 135
Cha, Y., M. Lee and S. Lee, Stable nonconforming methods or the Stokes problem	114 (2000) 155
Chaturvedi, A., M.I. Bhatti and K. Kumar, Bayesian analysis of disturbances variance in the linear regression model under asymmetric loss functions	114 (2000) 149
Choo, S.M. and S.K. Chung, Finite element Galerkin solutions for the nonplanar oscillatory beam equations	114 (2000) 279
Chung, S.K., <i>see</i> Choo, S.M.	114 (2000) 279
Dimitrova, M.B., <i>see</i> Bainov, D.D.	114 (2000) 61
Dishliev, A.B., <i>see</i> Bainov, D.D.	114 (2000) 61
Fan, J., <i>see</i> Guan, P.	114 (2000) 125
Gao, T., T.Y. Li, J. Verschelde and M. Wu, Balancing the lifting values to improve the numerical stability of polyhedral homotopy continuation methods	114 (2000) 233
Ge, W., <i>see</i> Peng, M.	114 (2000) 103
Guan, P. and J. Fan, On the global existence and uniqueness of weak solutions to the nonstationary semiconductor equations	114 (2000) 125
He, J.-H., Variational iteration method for autonomous ordinary differential systems	114 (2000) 115
Inohara, T., <i>see</i> Yamazaki, A.	114 (2000) 315

- Jolayemi, J.K., An optimal design of multiattribute control charts for processes subject to a multiplicity of assignable causes 114 (2000) 187
- Kalla, S.L., *see* Al-Zamel, A. 114 (2000) 13
- Kananthai, A., On the convolutions of the diamond kernel of Marcel Riesz 114 (2000) 95
- Kumar, K., *see* Chaturvedi, A. 114 (2000) 149
- Lee, M., *see* Cha, Y. 114 (2000) 155
- Lee, S., *see* Cha, Y. 114 (2000) 155
- Li, T.Y., *see* Gao, T. 114 (2000) 233
- Liang, Y.-W. and D.-C. Liaw, On asymptotic stabilization of driftless systems 114 (2000) 303
- Liaw, D.-C., *see* Liang, Y.-W. 114 (2000) 303
- Lin, L., *see* Liu, Z.-Y. 114 (2000) 1
- Liu, Z.-Y., H.-B. Wu and L. Lin, The two-stage iterative methods for symmetric positive definite matrices 114 (2000) 1
- Liz, E., *see* Cabada, A. 114 (2000) 135
- Longani, V., Another approach for the traveling salesman problem 114 (2000) 249
- Mosaad, M., *see* Abd-Ellateef Kamar, A.R. 114 (2000) 69
- Nakano, B., *see* Yamazaki, A. 114 (2000) 315
- O'Regan, D., *see* Agarwal, R.P. 114 (2000) 39
- O'Regan, D., *see* Agarwal, R.P. 114 (2000) 51
- Pani, B.S., *see* Rao, P. 114 (2000) 27
- Peng, M., W. Ge and Q. Xu, New criteria for the oscillation and existence of monotone solutions of second-order nonlinear difference equations 114 (2000) 103
- Pouso, R.L., *see* Cabada, A. 114 (2000) 135
- Proskurowski, W., *see* Udwadia, F.E. 114 (2000) 205
- Rao, P. and B.S. Pani, Simulation of free surface flows using a Runge-Kutta technique 114 (2000) 27
- Stadler, B.M.R., Abstention causes bifurcations in two-party voting dynamics 114 (2000) 215
- Teng, Z., On the non-autonomous Lotka-Volterra N-species competing systems 114 (2000) 175
- Tuan, V.K., *see* Al-Zamel, A. 114 (2000) 13
- Udwadia, F.E., H.F. von Bremen and W. Proskurowski, A note on the computation of the largest p LCEs of discrete dynamical systems 114 (2000) 205
- Vajravelu, K., *see* Abd-Ellateef Kamar, A.R. 114 (2000) 69
- Verschelde, J., *see* Gao, T. 114 (2000) 233
- von Bremen, H.F., *see* Udwadia, F.E. 114 (2000) 205
- Wu, H.-B., *see* Liu, Z.-Y. 114 (2000) 1
- Wu, M., *see* Gao, T. 114 (2000) 233
- Xu, Q., *see* Peng, M. 114 (2000) 103

- Yamazaki, A., T. Inohara and B. Nakano, Symmetry of simple games and
permission of voters 114 (2000) 315
- Yang, D.-P., Analysis of a parallel schwarz algorithm for elliptic problems 114 (2000) 75
- Yang, S.-Y., Analysis of a least squares finite element method for the circular
arch problem 114 (2000) 263
- Yuan, J.Y., Preconditioned diagonal dominant matrices 114 (2000) 255